

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) A connector, comprising:

a first connector housing, comprising a first flexible arm member formed with a hole;

a second connector housing, comprising a projection adapted to be engaged with the hole in a case where the second connector housing is fitted with the first connector housing ~~in a first direction~~; and

a fitting detection member, attached with the first connector housing such that the first connector housing is movable ~~in the first direction~~ between a first position and a second position, the fitting detection member comprising a second flexible arm member adapted to be engaged with the first flexible arm member to retain the first connector housing ~~at~~in the first position, wherein:

the engagement between the first flexible arm member and the second flexible arm member is released to allow the first connector housing to move from the first position to the second position, in a case where the first flexible arm member is flexed when the first connector housing is ~~placed at~~in the first position; and

the engagement between the projection and the hole is released only ~~in a case where~~when the first flexible arm member is again flexed when the first connector housing is ~~placed at~~in the second position.

2. (currently amended) The connector as set forth in claim 1, wherein:

a rib member is provided on the fitting detection member and adapted to be abutted against the first flexible arm member when the first connector housing is in the first position, the rib member restricts to restrict a flexible flex amount of the first flexible arm member such an extent that only the engagement between the first flexible arm member and the second flexible arm member, in a case where the first connector housing is placed at the first position; and

the first flexible arm member is formed with a recess adapted to receive the rib member to enlarge the flexible flex amount of the first flexible member only in a case where when the first connector housing is placed at in the second position.